SBR No : 000077/22-23 Original/Duplicate/Triplicate BR No : 000077/22-23

Date : 15/3/2023 CONTRACT CERTIFICATE Date : 15/3/2023

7th RA bill (For Other Works)

Division Electrical (Dasarahalli) JOB NO :014-22-000002 Sub-Division Electricals

Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc

Bill Received No Dated Book Voucher No Dated

Schedule Docket Name of Work :- Annual Maintenance of street lights package D-4 in Bagalagunte ward no 14

Bill Period:01.02.2023 to 28.02.2023(1 Month)

Name of Contractor and Full Address - M/s M J Ningegowda (CHOWDESHWARI ELECTRICALS)

Reference to Agreement No.- EE/Ele/DZ/TEND/AG/000012/21-22 Date 31.03.2022

Reference to Work order No.- EE/Ele/DZ/TEND/WO/000004/22--23 Date 04.04.2022

Certified that the measurements were taken by me on 3/3/23 and recorded of Pages 689552 to 553 of measurement Book No. 6896/21-22 And that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

JUNIOR ENGINEER (Ele)

Certified that the measurement were taken by me on 04/3/23 and found correct. The work is satisfactorily executed

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	upto bill	364004 = 00
2)	Deduct amount to be held in reserve being ..... percent Rs.....	Previous	334768 = 00
3)	" Balance	Present	29236 = 00
4)	Deduct Payment:	TWD	28301 = 00
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount	IT	2830 = 00
	adjusted towards cash advance recovery of	CGST	2830 = 00
	b) Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	SGST	2830 = 00
		LWC	2830 = 00
		CBF	283 = 00
5)	Balance being unpaid value of work done held in reserve.	Fine	3500 = 00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated..... less adjustments	Scrap	5847 = 00
7)	Net amount due to or from Contractor adjustments items.	un deduction	20950 = 00
8)	Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.	Net amt	271410 = 00
	Total amount adjusted -		

Contractor's Signature

Received Rs..... (in words).....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.

Dated Signature of Contractor Stamp

Paid by me by Cheque No..... Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Allowed and admitted for Rs. 292360/-

passed for payment for Rs. (For use in the Office) 271410/-

(Two lakh Seventy one thousand four hundred ten Rupees only)

by adjustment Rs. 20950/-

Accounts Superintendent

Exe Engineer (Ele)

B.B.M.P. Dasarahalli Division

Scanned by CamScanner

Original/Duplicate/Triplicate BB No : 0000477/22-23

Sl No	Description of item	Unit	Previous Measurement		Present Measurement				Total Upto Date	
			Qty	Cost	Qty		Rate Rs. P	Amount	Qty	Cost
	Name of work - Annual Maintanance of street lights package D-4 In Bagalagunte ward no 14						1Months		Upto Date paid so for X 11months	
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps Tubes Chokes Ignitors Capacitors Switches wires Holders Starters and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 36/40 W fluorescent tube light street lighting system	Each	582X10Months	99661.68	0	685/12=57.08	57.08	0.00	582X11Months	99661.68
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps Tubes Chokes Ignitors Capacitors Switches wires Holders Starters and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 125W HPMV Park lighting system	Each	582X10Months	65520.00	104	756/12=63.00	63.00	6552.00	582X11Months	72072.00
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps Tubes Chokes Ignitors Capacitors Switches wires Holders Starters and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system	Each	582X10Months	2223507.20	2642	1010/12=84.16	84.16	222350.72	582X11Months	2445857.92
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps Tubes Chokes Ignitors Capacitors Switches wires Holders Starters and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system	Each	582X10Months	119244.80	128	1118/12=93.16	93.16	11924.48	582X11Months	131169.28
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park street lighting system	Each	582X10Months	123194.40	168	880/12=73.33	73.33	12319.44	582X11Months	135513.84
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders, Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system	Each	582X10Months	253287.00	265	1147/12=95.58	95.58	25328.70	582X11Months	278615.70
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system	Each	582X10Months	138847.50	121	1377/12=114.75	114.75	13884.75	582X11Months	152732.25
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each	0	0.00	0	0	0.00	0.00	0	0.00
9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers MCPCB surge protective device Switches wires Holders, Starter observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of street lights at specified timing and Pole numbering Preparing ward wise street wise street light data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system	Each	0	0.00	0	0	0.00	0.00	0	0.00

Scanned by CamScanner

SBR No : 0000771 22-23 Original/Duplicate/Triplicate SBR No : 0000771/22-23
CONTRACT CERTIFICATE Date : : 15/3/2023

10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each	10	51270.00	0	0	5127.00	0.00	10	51270.00
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS 13947 100 to 125Amps	Each	22	158400.00	0	0	7200.00	0.00	22	158400.00
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 50-63 Amps SP	Each	23	16629.00	0	0	723.00	0.00	23	16629.00
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers.	Each	24	96720.00	0	0	4030.00	0.00	24	96720.00
14	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 6 sqmm	Mtr	10	700.00	0	0	70.00	0.00	10	700.00
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 6 sqmm	Each	100	700.00	0	0	7.00	0.00	100	700.00
	Sub Total			3347681.58				292360.09		3640041.67
	Add GST 12 % on item no 10 to 15			38930.28				0.00		38930.28
	Total			3386611.86				292360.09		3678971.95
	Fine imposed for non burning of street lights For the penod of 01 02 2023 to 31 02 2023 and GPS time violation Penalty for the present bill			24400.00				3500.00		27900.00
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material			60465.25				5847.20		66312.45
	GRAND TOTAL			3262816.33				283012.89		3545829.22

Certificate

1 The above said monthly maintenance work has been camedout satisfactorily

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Scanned by CamScanner